### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. CHA920030023US1

Total Pages in this Submission

#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

						Alexandria, V	/A 22313-1450		10.
Transr inventi				filing under 3	5 U.S	.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent applicat	tion for an E
			-	OD FOR TEL	ЕРН	ONIC VOICE A	AUTHENTICA	TION	3970 U.S
		Kim		ASSIGNEI	E: In	ternational Busi w Orchard Road	ness Machines d, Armonk, NY	Corporation 10504	
If a C	ONT	INUA	TION AF	PPLICATION,	chec	k appropriate b	ox and supply	the requisite information:	
	Conti	inuat	ion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:	
Which  Which	Conti n is a	inuat :		Divisional  Divisional				of prior application No.:  of prior application No.:	
			.0	Divisional	J	Continuation		or prior application 140	
Enclos	sea a	are:				Applicatio	n Elements		
1.	×	Filin	q fee as	calculated and	d trar	smitted as des	cribed below		
2.			cification			21		ncluding the following:	
	a.	$\boxtimes$	Descript	tive Title of the	e Inve	ention			
	b.		Cross R	deferences to	Relat	ed Applications	(if applicable)		
	C.		Stateme	ent Regarding	Fede	erally-sponsored	d Research/De	velopment (if applicable)	
	d.		Referen	ce to Sequen	ce Lis	sting, a Table, o	r a Computer I	Program Listing Appendix	
	e.	$\boxtimes$	Backgro	ound of the Inv	entio	n			
	f.	$\boxtimes$	Brief Su	mmary of the	Inver	ntion			
	g.	$\boxtimes$	Brief De	scription of th	e Dra	wings (if filed)			
	h.	$\boxtimes$	Detailed	Description					
	i.	X	Claim(s)	) as Classified	Belo	w			
	j.	X	Abstract	of the Disclos	sure				

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#### **Application Elements (Continued)**

3.	X	Drav	wing(s) (v	vhen neces	ssary as prescribed by 35 USC 113)				
	a.	$\boxtimes$	Formal		Number of Sheets 3				
	b.		Informal		Number of Sheets				
4.	X	Oatl	Oath or Declaration						
	a.	$\boxtimes$	Newly e	xecuted (o	riginal or copy)   Unexecuted				
	b.		Copy fro	om a prior a	application (37 CFR 1.63(d)) (for continuation/divisional application only)				
	c.	X	With Po	wer of Atto	rney   Without Power of Attorney				
	d.		Signed	statement	VENTOR(S) attached deleting inventor(s) named in the prior application, $S(d)(2)$ and 1.33(b).				
5.		The Box	entire di 4b, is c	sclosure of considered	ence (usable if Box 4b is checked)  If the prior application, from which a copy of the oath or declaration is supplied under as being part of the disclosure of the accompanying application and is hereby ce therein.				
6.		CD	ROM or	CD-R in du	plicate, large table or Computer Program (Appendix)				
7.		App	lication D	oata Sheet	(See 37 CFR 1.76)				
8.		Nuc	leotide a	nd/or Amin	o Acid Sequence Submission (if applicable, all must be included)				
	a.		Comput	ter Readab	le Form (CRF)				
	b.		Specific	ation Sequ	ence Listing on:				
			i. 🗆	CD-ROM	or CD-R (2 copies); or				
			ii. 🔲	Paper					
	C.		Stateme	ent(s) Verif	ying Identical Paper and Computer Readable Copy				
					Accompanying Application Parts				
9.	X	Ass	signment	Papers (co	over sheet & document(s))				
10.		37	CFR 3.73	B(B) Statem	nent (when there is an assignee)				
11.		English Translation Document (if applicable)							
12.	$\boxtimes$	Information Disclosure Statement/PTO-1449							
13.		Pre	liminary /	Amendmer	nt .				
14.	$\boxtimes$	Ref	turn Rece	eipt Postca	rd (MPEP 503) (Should be specifically itemized)				
15.		Cei	rtified Cop	py of Priori	ty Document(s) (if foreign priority is claimed)				
16.	X	Ce	rtificate of	f Mailing					
			First Cl	ass 🗵	Express Mail (Specify Label No.): EV263594059US				

### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

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Total Pages in this Submission

Docket No.

CHA920030023US1

	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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#### **Fee Calculation and Transmittal**

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
otal Claims	21	- 20 =	1	×	\$18.00	\$18.00
ndep. Claims	5	- 3 =	2	x	\$84.00	\$168.00
/lultiple Dependent C	aims (check	if applicable)				\$0.00
					BASIC FEE	\$750.00
OTHER FEE (specify	purpose)					\$0.00
					TOTAL FILING FEE	\$936.00
<ul><li>☑ Credit any</li><li>☑ Charge an</li><li>☐ Charge the</li></ul>	eby authorized.  e amount of overpaymen y additional file issue fee see 37 C.F.R. 1	\$936.00 t. iling fees required et in 37 C.F.R. 1.1	as filing fee. d under 37 C.F 8 at the mailin	Account F.R. 1.16 ing of the	t No. 09-0469 (IBN	

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CC:

CERTIFICATE OF N Applicant(s): Kim et al.	MAILING BY "EXPRESS	S MAIL" (37 CFR 1.10)	Docket No. CHA920030023US1
Serial No. N/A	Filing Date  Herewith	Examiner N/A	Group Art Unit
Invention:	FOR TELEPHONIC VOICE	AUTHENTICATION	
I hereby certify that this		companying paperwork (Identify type of correspondence) rvice "Express Mail Post Office to	Addressee" service under
		of the United States Patent and Tr	
1450, Alexandria, VA	22313-1450 on	September 18, 2003 (Date)	
		Wendy E. Thom (Typed or Printed Name of Person M  Signalare of Person Mailing	ailing Correspondence)
		EV26359405	
		("Express Mail" Mailing L	abel Number)
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